

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of: :  
Yoshiaki Tanaka :  
: :  
Conf. No.: 4884 : Group Art Unit: 1742  
: :  
Appln. No.: 10/654,099 : Examiner: Jessee Randall Roe  
: :  
Filing Date: September 3, 2003 : Attorney Docket No.: 10844-31US  
: (203055 (C-1))  
Title: ALLOY TYPE THERMAL FUSE AND MATERIAL FOR A THERMAL FUSE  
ELEMENT

**NOTICE OF APPEAL FROM PRIMARY EXAMINER TO THE  
BOARD OF PATENT APPEALS AND INTERFERENCES**


Applicant hereby appeals to the Board of Patent Appeals and Interferences from the Final Office Action dated March 8, 2007 (Paper No. 20070302), of the Primary Examiner rejecting claims 3-18 and 23-38. This Notice is being timely filed by June 8, 2007.

The item(s) checked below are appropriate:

|                                     |  |
|-------------------------------------|--|
| <input type="checkbox"/>            | A Petition for Extension of Time with extension fee for two month(s) to respond to the final rejection was filed on.                           |
| <input type="checkbox"/>            | A Petition for Extension of Time for two months to file the Notice of Appeal and the requisite extension fee in the amount of \$ are enclosed. |
| <input checked="" type="checkbox"/> | Notice of Appeal fee is enclosed (if applicable)   |
| <input checked="" type="checkbox"/> | \$250.00 - Small Entity has been previously established in this case.  |
| <input type="checkbox"/>            | \$500.00.  |
| <input type="checkbox"/>            | Not required (fee paid in prior appeal filed on).  |
| <input type="checkbox"/>            | An oral hearing before the Board of Appeals is respectfully requested. Requisite fee is enclosed.  |
| <input type="checkbox"/>            | \$500.00 - Small Entity has been previously established in this case.  |
| <input type="checkbox"/>            | \$1,000.00.  |
| <input type="checkbox"/>            | Our firm's check in the amount of \$ is enclosed.  |

|                                     |   |
|-------------------------------------|---|
| <input checked="" type="checkbox"/> | The Commissioner is hereby authorized to charge and/or credit Deposit Account No. 50-1017 (Billing No. 210844.0031) as noted below. |
| <input checked="" type="checkbox"/> | Notice of Appeal fee in the amount of \$250.00.   |
| <input type="checkbox"/>            | Petition for Extension of Time fee in the amount of \$.   |
| <input checked="" type="checkbox"/> | Any deficiencies or overpayments in the above-calculated fee.   |

Respectfully submitted,  
**Yoshiaki Tanaka**

June 7, 2007 By:   
(Date)  
**SANDRA M. KATZ**  
Registration No. 51,864  
**AKIN GUMP STRAUSS HAUER & FELD LLP**  
One Commerce Square  
2005 Market Street, Suite 2200  
Philadelphia, PA 19103-7013  
Telephone: 215-965-1200  
**Direct Dial: 215-965-1344**  
Facsimile: 215-965-1210  
E-Mail: skatz@akingump.com

SMK/rdb